

ABSTRACT OF THE DISCLOSURE

The invention relates to a method of preventing damage to machine tools, production machines, and robots, wherein an electrical power supply system (V) is monitored by a system monitor (N) for the presence and maintenance of a required quality of power and detection of unwanted system states which are transmitted in real time so as to cause the initiation of a drive braking function and/or a system standstill by drive controllers (AR1 to AR6).

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